Attorney Docket No. BRCK004/00US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of Ralph N. CRABTREE

Serial No.:

10/724,394

Examiner:

Unassigned

Confirmation No.: 8889

Art Unit:

3623

Filed:

December 1, 2003

For: SYSTEM AND METHOD FOR DETERMINING IF OBJECTS ARE IN A QUEUE

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Missing Parts Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

[x]	In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.									
[]	In accordance with 37 C.F.R. §1.97(c), also enclosed is:									
	[] the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or									
	[] a statement as specified in 37 C.F.R. §1.97(e).									
[]	In accordance with 37 C.F.R. §1.97(d), a statement as specified in 37 C.F.R. § 1.97(e) and the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) are also enclosed.									
	Check No in the amount of \$ for the total fee is attached.									
[]	A return receipt postcard is also enclosed.									
[]	Please charge \$ to Deposit Account No. 50-1283 for the total fee. This paper is being submitted in duplicate.									

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The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.

Dated: May 3, 2004

Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5656

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204134 v1/RE 4D\$#01!.DOC Respectfully submitted,

COOLEY GODWARD LLP

Philip W. Marsh Reg. No. 46,061 Attorney Docket No. BRCK004/00US

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

[]	Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed.
[]	No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No to which the above-identified application claims priority under 35 U.S.C. §120.
[x]	No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98 because this application was filed after June 30, 2003.
[]	Publication(s) listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to application serial no and mailed on
Ŋ	Enclosed is a copy of a non-English publication(s) Pursuant to §609

of the M.P.E.P., Applicant submits the attached foreign search or

examination report, which cites such non-English language publication(s).

Attorney Docket No. BRCK004/00US Serial No.10/724,394

Page 2

[]	Enclosed is a copy of a non-English publication(s) English language
	publication (copy enclosed) claims priority from this non-English
	publication.

- [] Enclosed is an explanation of non-English publication(s) ___ for which an English translation is not available.
- [] Enclosed is an English translation of non-English publication(s) __cited in the attached Form PTO/SB/08A.
- [x] Enclosed is a copy of pending patent Application Serial No. <u>09/960,218</u> and <u>09/960,617</u>, both filed on September 21, 2001.

This Information Disclosure Statement is filed within any one of the following time periods:

- [x] within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);
- [] within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;
- [] before the mailing date of a first office action on the merits; or
- [] before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Dated: May 3, 2004

Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5656

Tel: (703) 456-8000 Fax: (703) 456-8100 Respectfully submitted,

COOKEY GODWARD LLP

Philip W. Marsh Reg. No. 46,061

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WENT & TRACE	Substitute for form 1449A/PTO
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sub	Substitute for form 1449A/PTO		Complete if Known					
				Application Number	10/724,394			
IN	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	SCLOSURE	Filing Date	December 1, 2003				
	PPLICANT	First Named Inventor	Ralph N. Crabtree					
(use as many sheets as necessary)				Group Art Unit	3623			
				Examiner Name	unknown			
Sheet			Attorney Docket Number	BRCK-004/00US				

			U.S. P.	ATENT DOCUMENTS	
Examiner Initials*		U.S. Patent Do	ocument		Date of Publication of Cited
	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY
		6,295,367 B1		Crabtree et al.	09/25/2001
		6,185,314 B1		Crabtree et al.	02/06/2001
		6,263,088 B1		Crabtree et al.	07/17/2001
		6,195,121 BI		Huang et al.	02/27/2001
		6,141,433	T	Moed et al.	10/31/2000
		6,061,088		Khosravi et al.	05/09/2000
		09/960,218		Crabtree, et al.	09/21/01
	ļ	09/960,617		Crabtree, et al.	09/21/01
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				FOREIGN PA	ATENT DOCUMENTS		
Examiner Initials*	Cite No.1	F	oreign Patent Doc	ument		Date of Publication	
	NO.	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T ⁶
	 	 					
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Examiner		 		Date					
Signature				Considered					
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.
⁶ Applicant is to place a check mark here if English language Translation is attached.